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Docket No. MENT-060

PATENTS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application Of: )  
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                                  )  
Silviu Borac                 )  
                                  )  
                                  )  
Serial No. 09/852,906         )      Examiner:  
                                  )  
                                  )  
Filed: May 9, 2001             )      Art Unit:  
                                  )

For: Computer Graphics System And Computer-Implemented Method For Generating  
Coarse-Level Meshes For Multi-Resolution Surface Editing

Richard A. Jordan  
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April 25, 2002

## Certificate of Mailing

I hereby certify that the following correspondence dated April 25, 2002, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents And Trademarks, Washington, D.C. 20231 on April 25, 2002.

Respectfully submitted,

*Richard Jordan*

Richard A. Jordan  
Reg. No. 27,807

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

**Information Disclosure Statement**

-1-

Serial Number 09/852,906  
Filing Date May 9, 2001

Information Disclosure Statement  
Mailing Date April 25, 2002

Pursuant To 37 C.F.R. §1.97, et seq., Applicant respectfully notifies the U. S. Patent And Trademark Office of the information identified on the accompanying PTO Form PTO-1449. A copy of each document is also enclosed.

Statement Under 37 C.F.R. §1.97(b)(3)

It is believed that the enclosed Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fee is due for this Information Disclosure Statement.

Respectfully submitted,

*Richard Jordan*

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Richard A. Jordan

Register. No. 27,807

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April 25, 2002

FORM PTO-1449 (Rev. 2-32) <i>Substitute</i>	U. S. Department of Commerce Patent And Trademark Office	ATTY. DOCKET NO. MENT-060	SERIAL NO. 09/852,906
MAY 01 2002 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT	Silviu Borac
		FILING DATE May 9, 2001	GROUP

**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
						YES
AL	EP 0 784295	7/16/97	EPO	G06T	17/20	
AM						
AN						
AO						
AP						

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

AR	M. Garland et al, "Simplifying surfaces with color and texture using quadric error metrics" Visualization 98. Proceedings Research Triangle Park, NC, U. S. A. 19-23 Oct 1998,
AS	M. Garland et al, "Surface simplification using quadric error metrics" Computer Graphics Proceedings, Siggraph 97, Proc. 24th Int'l Conf on Computer Graphics and Interactive Techniques, Los Angeles, CA, 3-8 Aug 1997, pp. 209-216
AT	D. Zorin et al., "Interactive Multi-Resolution Mesh Editing" Computer Graphics Proceedings, Siggraph 97, Los Angeles, CA, 3-8 Aug 1997, pp. 259-268

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 2 OF 2

FORM PTO-1449 (Rev. 2-32) (Substitute)		U. S. Department of Commerce Patent And Trademark Office	ATTY. DOCKET NO. MENT-060	SERIAL NO. 09/852,906
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### FOREIGN PATENT DOCUMENTS

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							YES
	AL						
	AM						
	AN						
	AO						
	AP						

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	W. J. Schroder et al., "Decimation Of Triangle Meshes" Computer Graphics, Vol 26, No. 2, pp. 65-70 (1 July 1992)
	AS	J. Popovic, et al, "Progressive Simplicial Complexes" Computer Graphics Proceedings, Siggraph 97, Los Angeles, CA, 3-8 Aug 1997, pp. 217-224
	AT	G. Taubin, "A Signal Processing Approach To Fair Surface Design" Computer Graphics Proceedings, Siggraph, Los Angeles, CA, 6 Aug 1997, pp. 351-358

EXAMINER	DATE CONSIDERED
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(Form PTO-1449[6-4])(substitute)